

PTO/SB/08A (10-01)
Approved for use through 10/31/2002.OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known Substitute for form 1449A/PTO Application Number 10/625,525 Filing Date July 24, 2003 INFORMATION DISCLOSURE Sang Seok LEE et al. **First Named Inventor** STATEMENT BY APPLICANT Art Unit 1733 **Daniel McNally** Examiner Name (use as many sheets as necessary) 3 8733.871.00 Sheet 1 of Attorney Docket Number

		FOREIG	GN PATENT D	OCUMENTS		
		Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τª
/DM/	AX	2000-066218 (w/ English Translation)	3/2000	Japan		
	AW	2000-093866 (w/ English Translation)	4/2000	Japan		
	AY	2001-209056 (w/ English Translation)	8/2001	Japan		
	AZ	2001-209057 (w/ English Translation)	8/2001	Japan		
	ВА	2001-209058 (w/ English Translation)	8/2001	Japan		
	ВВ	2002-079160 (w/ English Translation)	3/2002	Japan		
	ВС	2002-080321 (w/ English Translation)	3/2002	Japan		
	BD	2002-122870 (w/ English Translation)	4/2002	Japan		
	BE	2002-131762 (w/ English Translation)	5/2002	Japan		
	BF	2002-156518 (w/ English Translation)	5/2002	Japan		
	BG	2002-169166 (w/ English Translation)	6/2002	Japan		
	вн	2002-169167 (w/ English Translation)	6/2002	Japan		
	ВІ	2002-182222 (w/ English Translation)	6/2002	Japan		
	ВЈ	2002-229042 (w/ English Translation)	8/2002	Japan		
	вк	2002-236276 (w/ English Translation)	8/2002	Japan		
	BL	2002-236292 (w/ English Translation)	9/2002	Japan		
	ВМ	2002-258299 (w/ English Translation)	8/2002	Japan		
$\overline{\mathbf{V}}$	BN	2002-277865 (w/ English Translation)	9/2002	Japan	*	
/DM/	ВО	2002-277866 (w/ English Translation)	9/2002	Japan		

Examiner	/Daniel McNally/	Date	08/03/2007
Signature	/Darlier McNally/	Considered	00/03/2007

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Sub	stitute for form 1449A/PT(,		Application Number	10/625,525	
118	NFORMATIO	NI DI	SCI OSLIDE	Filing Date	July 24, 2003	
				First Named Inventor	Sang Seok LEE et al.	
3	STATEMENT	BYA	APPLICANT	Art Unit	1733	
	(use as many s	heets as	necessary)	Examiner Name	Daniel McNally	
Sheet	2	of	3	Attorney Docket Number	8733.871.00	

/DI	BP M/	2002-277881 (w/ English Translation)	9/2002	Japan	
	BQ	2002-287156 (w/ English Translation)	10/2002	′ Japan	
	BR	2002-296605 (w/ English Translation)	10/2002	Japan	
	AA	2002-311438 (w/ English Translation)	10/2002	Japan	
	AB	2002-311440 (w/ English Translation)	10/2002	Japan	
	AC	2002-311442 (w/ English Translation)	10/2002	Japan	
	AD	2002-323687 (w/ English Translation)	11/2002	Japan	
	AE	2002-323694 (w/ English Translation)	11/2002	Japan	
	AF	2002-333628 (w/ English Translation)	11/2002	Japan	
	AG	2002-333635 (w/ English Translation)	11/2002	Japan	
	AH	2002-333843 (w/ English Translation)	11/2002	Japan	
	. Al	2002-341329 (w/ English Translation)	11/2002	Japan	
	AJ	2002-341355 (w/ English Translation)	11/2002	Japan	
П	AK	2002-341356 (w/ English Translation)	11/2002	Japan	
	AL	2002-341357 (w/ English Translation)	11/2002	Japan .	
П	AM	2002-341358 (w/ English Translation)	11/2002	Japan ·	
	AN	2002-341359 (w/ English Translation)	11/2002	Japan	
	AO	2002-341362 (w/ English Translation)	11/2002	Japan	
	AP	H03-009549 (w/ English Translation)	1/1991	Japan	
	/ AQ	H05-036425 (w/ English Translation)	2/1993	Japan	
/D	M/ AR	H05-036426 (w/ English Translation)	2/1993	Japan	

Examiner	155 * 1.3.4. A.L. III. /	Date	08/03/2007
	/Daniel McNally/		00/00/2001
Signature	/Darner Mortally/	Considered	
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PTO/SB/08A (10-01)
Approved for use through 10/31/2002.OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Cubatilista for form 4.440A/DTO			Complete if Known			
Sub	ostitute for form 1449A/PTO			Application Number	10/625,525		
11	VFORMATION	ı Dı	SCI OSLIDE	Filing Date	July 24, 2003		
				First Named Inventor	Sang Seok LEE et al.		
2	STATEMENT I	BYA	APPLICANT	Art Unit	1733		
	(use as many sh	eets as	necessary)	Examiner Name	Daniel McNally		
Sheet	3	of	3	Attorney Docket Number	8733.871.00		

		AS	H05-107533	4/1002	•	
/D	M/		(w/ English Translation)	4/1993	Japan	
	AT		H06-018829	1/1004	T	
ŀ		(w/ English Translation)		1/1994	Japan	
		ΑU	H06-064229	3/1994	Janan	
i l		'	(w/ English Translation)	3/1994	Japan	
		AV	H06-194637	7/1994	Ionan	
		<u> </u>	(w/ English Translation)	1/1994	Japan	
		BS	H07-275770	10/1995	Japan	
			(w/ English Translation)	10/1993	Japan	
		ВТ	H07-275771	10/1995	Japan	
			(w/ English Translation)	10/1773	Japan	
		BU	H08-076133	3/1996	Japan .	
		<u> </u>	(w/ English Translation)	3/1/20	· · · · · · · · · · · · · · · · · · ·	
		BV	H08-110504	4/1996	Japan	
		<u> </u>	(w/ English Translation)			4
		BW	H08-136937	5/1996	Japan	
\vdash		BX	(w/ English Translation)			
		BX	H08-173874	7/1996	Japan	
-		BY	(w/ English Translation) H09-001026			
1		D T	(w/ English Translation)	1/1997	Japan	ł
		BZ	H09-094500			
		102	(w/ English Translation)	4/1997	Japan	
		CA	H10-174924	,		-{
		0,1	(w/ English Translation)	6/1998	Japan	1
\vdash		СВ	H11-262712			+
1		-	(w/ English Translation)	9/1999	Japan	
	_	cc	H11-264991		-	\dagger
			(w/ English Translation)	9/1999	Japan	
	· · · · ·	CD	S62-054225	2/1005		1
		1	(w/ English Translation)	3/1987	Japan	
	,	CE	S62-054228	2/1097	Y	1
			(w/ English Translation)	3/1987	Japan	
		CF	S62-054229	3/1987	Ianon	1
	'DM/		(w/ English Translation)	3/190/	Japan	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/DM/	AA	5,952,676	09-04-1999	Masahiko Sato	
	AB				

Examiner /Daniel McNally/	Date Considered	08/03/2007

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Buent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Sub	stitute for form 1449A/B/PT	o		Complete if Known			
		•		Application Number	10/625,525		
11	IFORMATION	N DI	SCLOSURE	Filing Date	July 24, 2003		
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				Art Unit	1733		
	(Use as many sh	eets as	a necessary)	Examiner Name	Daniel McNally		
Sheet	1	of	1	Attorney Docket Number	8733.871.00-US		

	U.S. PATENT DOCUMENTS							
Examiner	Cito	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
Initials*	Cite No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	ΑI							
	AJ							

		FOREIGN	PATENT DOC	UMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
/DM/	ВА	CN 1447166A (w/Abstract)	10-08-2003	Shibaura Mechatronics Corp.		
	ВВ					
	ВС					
	BD					
	BE					
	BF					
	BG					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
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	СВ		T			
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^{&#}x27;Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.

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